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ABSTRACT

The office of Institutional Development and Technology at the Santa Clarita Community College District, California, conducted surveys of Santa Clarita Valley (SCV) Residents and Santa Clarita Valley business executives during the Spring 2001 semester to assess the advanced training and degree program needs for the proposed University Center. Surveys were sent to business executives and area residents randomly selected from mailing lists. Out of 2,000 surveys distributed, 125 were returned, for a response rate of 3% from business executives and 9% from community residents. More than 85% of businesses responding indicated that College of the Canyon's (COC) center will benefit the SCV, while 88% indicated the center would benefit their businesses. Only 4% of community resident respondents indicated they were not interested in pursuing educational programs through the university center, while 100% of business executives indicated an interest in these programs. The top five necessary programs identified by community members were: (1) data communications; (2) accounting; (3) broadband networking; (4) computer science applications; and (5) screenwriting and real estate. Business executives identified these top five program needs: (1) accounting; (2) marketing; (3) human resources; (4) business--general; and (5) electrical engineering. Survey instruments appended. (NB)



COLLEGE OF THE CANYONS

Santa Clarita Community College District 26455 Rockwell Canyon, Santa Clarita, CA 91355

Institutional Development and Technology

University Center Surveys Spring 2001

Report #110

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August 2001

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UNIVERSITY CENTER SURVEYS Spring 2001

Executive Summary

Institutional Development and Technology conducted surveys of

- Santa Clarita Valley residents
- Santa Clarita Valley business executives

during the Spring 2001 semester to assess the advanced training and degree program needs that are of highest demand for the College's proposed University Center. Surveys of business executives and community residents consisted of the same items for the Certificate Programs and Bachelor & Master's Programs portion of the survey. The survey instrument for business executives requested information intended to assess the need of area businesses for advanced training, certificated and/or advanced degree programs. Furthermore, the business executive section assessed company demographics and training needs, the number of employees requiring ongoing training, and the amount companies spend annually on training. In addition, items assessed how many positions companies project they will be hiring within the next five years, including the starting salary for the respective positions.

Eighty-five percent of business executives responding indicated that COC's proposed University Center will benefit the Santa Clarita Valley (SCV) and of those who responded, 88 percent indicated that the Center will benefit their companies. Specifically, respondents indicated that the University Center will benefit the SCV by providing advanced training and advanced degree programs, thus eliminating long commutes to nearby colleges and universities where the programs are currently being offered. Comments by respondents include:

- The Center would be a "...positive step in attracting and retaining employees to work in, and ultimately reside in the Santa Clarita Valley."
- "I have several employees that attend advanced degrees at CSUN, USC and Pepperdine.
 Our company reimburses for education but not too many take advantage because of the distance."
- "Will enable the general candidate pool to be more qualified."

Upon review of the results, consideration should be given to inclusion of the Certificate and Bachelor & Master's Programs for the University Center depicted in Table 1 on the following page.



Table 1: Percentage of Respondents Who Indicated Certificate and Bachelor & Master's Programs as a Need

	CERTIFICA	ATE PROGRAMS		
General F	Population	Business Executives		
33% Data Communications	23% Marketing	59% Accounting	28% Information Technology	
32% Accounting	23% Alcohol/Drug Counseling	53% Marketing	28% Web Tech. Fundamentals	
32% Broadband Networking Tech.	23% College Counseling	44% Human Resources	28% TEFL (Teaching English as Foreign Language)	
28% Screenwriting	23% Single Subjects Cred.	38% Business-General	28% Real Estate	
28% Real Estate	23% Film/TV	34% Electrical Engineering	25% Administrative Services	
27% Business-General	22% TEFL (Teaching English as Foreign Language)	34% Paralegal	25% Manufacturing Engineering	
27% Creative Writing	22% Engineering-General	31% Finance	25% Purchasing & Material Mgmt.	
25% Reading & Lang. Arts	22% Culinary Arts	31% Applications Programming	22% Advertising	
25% Bus. Mgmt Entertainment	22% Urban Planning	31% Local Area Network Support	22% Information Mgmt.	
24% Human Resources	20% Local Area Network Support	31% Engineering-General	22% Technical Communications	
24% JAVA	20% Web Tech. Fundamentals	31% Communications	22% Civil Engineering	
24% Hospitality (Hotel)	20% Paralegal			
24% Gardening/Horticulture				

BACHELOR AND MASTER'S PROGRAMS				
General Popu		Business Executives		
42% Electronics	23% Computer Info. Systems	53% Computer Science	28% Human Resource Mgmt.	
41% Political Science	23% Spanish	50% Business Administration	28% Graphic Design	
37% Bus. AdminMarketing	23% Multimedia	50% Executive MBA	28% Math Education	
32% Fashion Design	22% Executive MBA	47% Accounting	28% Aerospace Engineering	
32% Hotel/Restaurant Mgmt.	22% Design Arts	41% Teaching	28% Engineering Mgmt.	
31% Law	22% Math Education	41% Electrical Engineering	28% Spanish	
30% Admin. of Justice	22% Journalism	38% Business Management	28% Liberal Arts	
30% Graphic Design	20% Economics	38% Engineering-General	28% Marriage Family Therapist (formerly MFCC)	
29% Computer Science	20% Reading	38% Manufacturing Engineering	25% Bio Genetics	
27% Animation	20% Electrical Engineering	34% Bus. Admin Marketing	25% Computer Info. Systems	
26% Environmental Resource Mgmt.	20% Public Administration	34% Law	25% Graphic Arts	
26% Marriage Family Therapist (formerly MFCC)		31% Business E- Commerce	25% Administration	
24% Bio Genetics		31% Communication	25% Child Development	
24% Public Relations		31% Public Relations	25% Electronics	
24% Interior Design		31% Computer Networking	25% Nursing	
24% Engineering Mgmt.		31% English	25% Psychology	
			25% Social Work/Sociology	



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Barry Gribbons, P. Scott Dixon and Daylene M. Meuschke

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Introduction

Institutional Development and Technology conducted surveys of Santa Clarita Valley business executives and Santa Clarita Valley residents during the Spring 2001 semester to assess the advanced training and degree program needs that are of highest demand for the College's proposed University Center. Surveys of both business executives and community residents surveys consisted of the same items for the Certificate Programs and Bachelor & Master's Programs portion of the survey. The survey instrument for business executives requested information intended to assess the need of area businesses for advanced training, certificated and/or advanced degree programs. Furthermore, the business executive section assessed company demographics and training needs, including the number of employees requiring ongoing training and the amount companies spend annually on training. In addition, items were included to gather data on which positions in area companies require advanced training, advanced degrees or certification, and how many positions companies project they will be hiring within the next five years including the starting salary for the respective positions. This report presents the findings according to the survey layout with exceptions for the additional items included on the business executives' survey.

Methods

Institutional Development and Technology developed a questionnaire that contained closedended questions intended to assess the advanced degree program needs that are of highest demand for the College's proposed University Center. Respondents were instructed to mark the circle that best fit their answer and/or opinion for the programs listed in the "Certificate Programs" and "Bachelor and Master's Programs" sections of the surveys. See Appendix A for programs listed in both the "Certificate Programs" and "Bachelor and Master's Programs" sections of both the community and business executive surveys.



In the survey of business executives, open-ended questions were incorporated to specifically assess the need for advanced training, certificated and/or advanced degree programs of area businesses. Respondents were asked to identify which positions in their companies require advanced training, degrees or certification; the number of persons currently employed in the positions identified; the approximate number of openings (both new and replacement) anticipated in the next year and annually for the next five years for the positions identified; and the approximate starting salaries for individuals in these positions. Other open-ended questions included were:

- ➤ Question 6: In your opinion, will the advanced training and advanced degree programs to be offered at COC's University Center benefit the Santa Clarita Valley?
- ➤ Question 7: In your estimation, will College of the Canyons University Center benefit your company?
- ➤ Question 8: What type of business is your company engaged in? What specific products and/or services does it provide?
- ➤ Question 10: Approximately how many employees in your company require training annually?
- ➤ Question 13: Please state how much your company spends annually on employee training? If none, please state "None" in the space provided.

Appendix C contains a tabulation of open-ended responses.

Other close-ended questions were included to assess the following:

- ➤ Question 5: If interested in the programs to be offered at the University Center, how soon would your company be in need of receiving further training? Response alternatives were "Immediately", "Within 6 months", "6 months-1 year", and "1-2 years".
- ➤ Question 9: Approximately how many total individuals are employed in your company? Response alternatives were "Under 50", "50-100", "100-200", "Over 200".
- ➤ Question 11: Does your company currently offer tuition assistance or tuition reimbursement to your employees? Response alternatives were "Yes" and "No". If respondents answered "Yes", they were asked to state the amount spent annually on training.
- ➤ Question 12: If your company needs ongoing training, what factors contribute to this need? Mark all that apply. Response alternatives were "New Employees", "Technology/Software changes", "Industry standards", "N/A", and "Other".
- ➤ Question 14: Does COC provide advanced training for your company? Response alternatives were "Yes" and "No".



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All survey participants were provided an opportunity to give their name and address in order to receive information about the University Center or copies of survey results. No attempt was made to identify authorship or link any completed surveys with an unidentified respondent.

A random sample of:

- 1,000 business executives in the Santa Clarita Valley
- 1,000 community residents in the Santa Clarita Valley

were selected during Spring 2001 resulting in 2,000 invited participants. All participants were randomly selected from mailing lists compiled by the City of Santa Clarita, GIS office (Santa Clarita Valley Residents), and Dunn and Bradstreet database (business executives). During the week of May 18, blank surveys were mailed to each identified survey participant with an explanatory letter detailing survey intent and instructions. Survey participants were instructed to return the completed surveys using the enclosed stamped envelope to the Office of Institutional Development & Technology (IDT) by June 15, 2001.

Out of the two thousand surveys distributed, one hundred twenty-five (125) surveys (32-business executives and 93-community residents) were completed and returned, resulting in a response rate of 3 and 9 percent, respectively.

Major Findings

Not Interested in University Center

Only four percent of community resident respondents indicated that they were not interested in pursuing educational programs through the University Center, while all business executive respondents indicated interest in educational programs offered by the University Center by marking one or more of the programs listed on the survey.

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Certificate Programs

Respondents were asked to state which of the advanced training programs listed on the survey should be offered through the University Center at College of the Canyons by filling in all the circles that best fit their answer and/or opinion. Table 1 illustrates the certificate programs ordered by community resident respondents, then by business executives and then the combined percentages (community resident respondents and business executives) for each of the top programs indicated.

The top five certificate programs indicated as a need by **community members** included the following:

> Data Communications (33%)

➤ Computer Science-Applications (32%)

➤ Accounting (32%)

> Screenwriting (28%)

➤ Broadband Networking (32%)

➤ Real Estate (28%)

The top five certificate programs indicated as a need by <u>business executives</u> included the following:

> Accounting (59%)

➤ Business-General (38%)

➤ Marketing (53%)

➤ Electrical Engineering (34%)

➤ Human Resources (44%)

For more detailed information on certificate programs indicated as a need by respondents see Appendix B.



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Table 1: Top Certificate Programs Indicated by Respondents as Needed

Certificate Programs	General Population	Business Executives	Combined
d A	%	%	Percentages
Accounting	32	59	32
Business-General	27	38	30
Human Resources	24	44	29
Data Communications	33	16	29
Real Estate	28	28	28
Computer Science-Applications	32	6	26
Broadband Networking	32	6	26
Creative Writing	27	19	25
Screenwriting	28	16	25
Engineering-General	22	31	24
Paralegal	20	34	24
Marketing	23	53	23
TEFL (Teaching English As	22	28	23
Foreign Language)			
Local Area Network Support	20	31	
Business-Finance	19	31	22
Reading & Language Arts	25	13	22
Electrical Engineering	18	34	22
Entertainment-Business Mgmt.	25	13	22
Web Tech Fundamentals	20	28	22
Manufacturing Engineering	19	25	21
Administrative Services	18	25	20
Information Technology	14	28	18
Communications	_14	31	18
Purchasing & Material Mgmt.	9	25	13

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Bachelor and Master's Programs

Table 2 illustrates the Bachelor and Master's programs ordered by community resident respondents, then by business executives and then the combined percentages (community resident respondents and business executives) for each of the top programs indicated.

The top five Bachelor and Master's programs indicated as a need by **community members** included the following:

➤ Electronics (42%)

> Fashion Design (32%)

➤ Political Science (41%)

➤ Hotel/Restaurant Mgmt (32%)

➤ Business Admin-Marketing (37%)

The top six Bachelor and Master's programs indicated as a need by <u>business executives</u> included the following:

> Computer Science (53%)

> Accounting (47%)

➤ Business Administration (50%)

> Teaching (41%)

> Executive MBA (50%)

➤ Electrical Engineering (41%)

For more detailed information on Bachelor and Master's programs indicated as a need by respondents, see Appendix B.



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Table 2: Top Bachelor and Master's Programs Indicated by Respondents as Needed

Bachelor and Master's	General Population	Business Executives	Combined
Programs	%	%	Percentages
Electronics	42	25	38
Business AdminMarketing	37	34	36
Computer Science	29	53	35
Political Science	41	13	34
Law	31	34	32
Computer Networking	*	31	31*
Graphic Design	30	28	30
Executive MBA	22	50	29
Fashion Design	32	16	28
Hotel/Restaurant Management	32	16	28
Administration of Justice	30	16	26
Business Administration	17	50	26
Public Relations	24	31	26
Electrical Engineering	20	41	26
Marriage Family Therapist	26	28	26
Engineering-Management	24	28	25
Environmental Resource Mgmt.	26	22	25
Animation	27	16	24
Biogenetics	24	25	24
Spanish	23	28	24
Computer Information Systems	23	25	23
Engineering-General	18	38	23
Teaching	15	41	22
Child Development	19	25	21
Nursing	18	25	20
Social Work/Sociology	18	25	20
E-Commerce	15	31	19
Aerospace Engineering	16	28	19
Accounting	_8	47	18
Human Resource Management	15	28	18
Graphic Arts	15	25	18
Manufacturing Engineering	12	38	18
English	12	31	17
Business Management	10	38	17
Psychology	14	25	17
Communications	11	31	16
Liberal Arts	12	28	16
Education-Administration	12	25	15

^{*}Percentage reflects business executive respondents only.

Community residents' surveys did not include this category.

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Identification of Business Executive Employee Needs

Table 3 shows the positions available in area businesses, which require advanced training, degrees and certifications, identified by business executives. In addition, the table below illustrates the expected number of openings in the identified positions within the next five years, including starting salaries.

Table 3: Needed Positions Identified by Santa Clarita Valley Business Executives
That Require Advanced Training, Degrees or Certification.

Name of Position	Number of Persons currently employed in the positions identified in question #1 in your company	Approx. Number of Openings Anticipated (both new & replacement) in the next year and annually for the next five years for	Approx. Starting Salaries for individuals in these positions (Estimate on the basis of dollar per hour or annual salary.)
		these positions?	
S/W Real Time	6	3 (annually for next 5 yrs)	\$70-80,000
Programmers			
Digital Designers	10	3 (annually for next 5 yrs)	\$70-80,000
D&D, Graphics MECH, CAD/CAM Design	4	2 (annually for next 5 yrs)	\$80,000
Production Mgr.	1	1 (next year)	Open
Technician (electronic)	2	2 (next year)	Open
RF Engineer Design & Test	2	2 (next year)	Open
Electrical Engineer	7	1 (next year); . 5 (annually for next 5 yrs)	\$70,000
Manufacturing Engineer	3	1 (next year), . 5 (annually for next 5 yrs)	\$60,000
Graphic Artist/Computer Design	0	1-next year; 1 (annually for next 5 yrs)	\$27,000
Admin. Assist.	1	1-next year	\$15,000
Program Coordinator-Writer	0	1 (annually for next 5 yrs)	\$22,000
Safety Program Administrator	1	1-next year	\$45,000
Administrative Assistant	1	1-next year	\$40,000
Program Mgr	14	2 (next year); 2 (annually for next 5 yrs)	\$90,000
Project Engineer	30	3 (next year); 3 (annually for next 5 yrs)	\$75,000
Special Ed.	42	1 (next year);	\$34,000
Teacher		1-2 (annually for next 5 yrs)	
Land Surveyor	1	1-next year	\$60,000
Staff Surveyors	2	2-next year	\$25,000
Teachers	112	5 (next year); 5-8 (annually for next 5 yrs)	\$38,000

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Table 3 (cont'd): Needed Positions Identified by Santa Clarita Valley Business Executives
That Require Advanced Training, Degrees or Certification.

Name of Position	Number of Persons currently employed in the positions identified in question #1 in your company	Approx. Number of Openings Anticipated (both new & replacement) in the next year and annually for the next five years for these positions?	Approx. Starting Salaries for individuals in these positions (Estimate on the basis of dollar per hour or annual salary.)
Counselors	6	1 (next year); 2 (annually for next 5 yrs)	\$45,000
Administrators	6	1 (next year); 2 (annually for next 5 yrs)	\$90,000
Technician	1	1 (next year); 4 (annually for next 5 yrs)	\$25,000+
Engineers	9	2 (next year); 8 (annually for next 5 yrs)	\$13.25-\$16.50/hr
Hotel Managers	30	5 (next year); 25 (annually for next 5 yrs)	\$30,000-100,000
Marketing Prof.	4	2 (next year); 12 (annually for next 5 yrs)	\$35,000
IT Developer	17	5 (next year); 25 (annually for next 5 yrs)	\$45,000

Timeframe for Needed Training

Respondents were asked to indicate how soon their company would be in need of receiving further training for their employees. The majority of respondents indicated a need for training ranging from immediately to within the next year. Specifically, results were as follows:

➤ Immediately (22%) ➤ 6 months - 1 year (16%)

➤ Within 6 months (19%) ➤ 1-2 years (9%)

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Information about COC

Respondents were asked to indicate how they currently receive most of their information about College of the Canyons. Figure 1 shows the percent of respondents who receive information about COC from direct mailings, local newspapers, COC students, local TV, neighbors/friends, or "other" information sources.

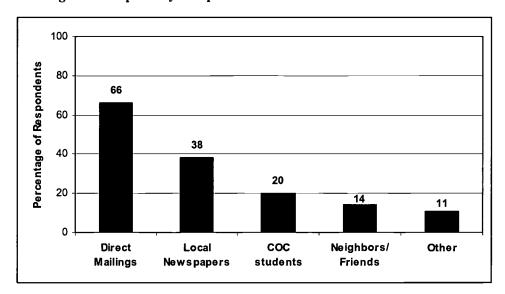


Figure 1: Top 5 Ways Respondents Receive Information About COC

Overwhelmingly, <u>sixty-six percent</u> of respondents indicated that they receive information about COC through <u>direct mailings</u> to their home. The next highest percentage of respondents indicated receiving information about COC through local newspapers (38%). Other results indicated respondents receive information through the following means:

- COC students (20%)
- Neighbors/Friends (14%)
- College home page (9%)
- Attending other activities on campus (9%)

See Appendix C for "Other" stated responses.

- Local radio (7%)
- Their children (5%)
- Local TV (4%)



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Demographics of Survey Respondents

- 63 percent of respondents have lived in the Santa Clarita Valley for more than ten years.
- 71 percent of respondents were female and 33 percent were male.
- 80 percent of respondents identified themselves as Caucasian, 6 percent as Hispanic/Latino, 5 percent as mixed heritage, 6 percent as Asian, 6 percent as black, and 5 percent declined to state.

See Appendix B for more detailed demographic information.

Level of Education

- 38 percent and 18 percent of business executives and community residents respectively declared they hold advanced degree (M.A./M.S., Ph.D., etc)
- 33 percent of community residents have some college education
- 25 percent and 23 percent of business executives and community residents, respectively have a B.A./B.S. degree
- 28 percent of community residents have an A.A./A.S degree

See Appendix B for more detailed information on level of education.



Open-ended Responses

Respondents were asked several questions that allowed them to respond in a manner less structured than the close-ended questions. Their responses lent support to the previous questions, as well as added perspective to the respondent's view of the University Center and businesses in the Santa Clarita Valley.

As indicated by the number in parenthesis, the following list of items was noted by respondents.

<u>Ouestion1: "Other" Certificate Programs that should be offered through the University</u> <u>Center?</u>

- Career Counseling (1)
- Medical Transcription (1)
- Program/Project Mgmt. (1)
- Senior Counseling/Senior Marketing
 & Organization-Teaching Seniors (1)
- Surveying (1)
- Technical Writing (1)
- Transportation (1)
- Writing-Children's Literature (1)
- Wireless Technology (1)



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<u>Ouestion 1: "Other" Bachelor and Master's Programs that should be offered through the University Center?</u>

- Anthropology (1)
- Appropriate Ph.D. program (1)
- Astronomy (1)
- Comparative Religions (1)
- Criminology (1)
- Dance (1)
- Fine Arts (1)
- French (5)
- Genealogy Book Publishing (1)
- German (1)
- Gerontology (1)
- Italian (1)
- Japanese (1)

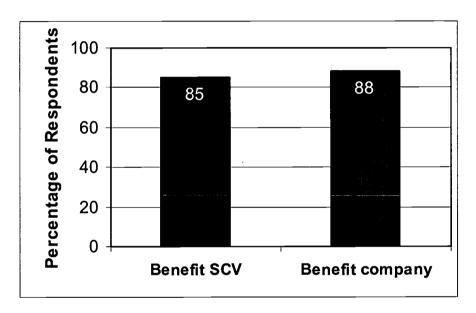
- Kinesiology (1)
- Land Surveying (1)
- Library Technician/Librarian I, II, III (1)
- Marketing (1)
- Music (1)
- Paramedic program (1)
- Ph.D.-Public Administration (1)
- Physical Education (1)
- Portuguese (1)
- Senior/Elder counseling (1)
- Vocational Education (1)
- Women's Studies (1)



Business Executives

Respondents were asked to indicate if the advanced training and advanced degree programs to be offered at COC's University Center will benefit the Santa Clarita Valley and if it will benefit their company. Figure 2 shows the percentage of respondents who answered "Yes" to these questions.

Figure 2: Percentage of Respondents Who Indicated the University Center Will Benefit the Santa Clarita Valley (SCV) and Companies in the SCV



As depicted in the figure above, <u>eighty-five and eighty-eight percent</u> of respondents indicated that the University Center will benefit the Santa Clarita Valley and companies within the Valley, respectively.



Part B

Question 2 (Stated Responses): In your opinion, will the advanced training and advanced degree programs to be offered at COC's University Center benefit the Santa Clarita Valley?

Overall, respondents indicated that COC's proposed University Center will benefit the Santa Clarita Valley by providing advanced training and degree programs, thus eliminating long commutes to nearby colleges and universities where the programs are currently being offered. In addition, one executive noted that the Center would be a "...positive step in attracting and retaining employees to work in, and ultimately reside in the Santa Clarita Valley." Another executive stated, "I have several employees that attend degrees at CSUN, USC and Pepperdine. Our company reimburses for education, but not too many people take advantage because of the distance."

See Appendix C for detailed comments.

<u>Ouestion 3 (Stated Responses): In your estimation, will College of the Canyons'</u> University Center benefit your company?

Overall, respondents indicated that the University Center will benefit companies by providing them with the advanced training needed to keep up with changes in their respective industries. Specifically, one executive stated, "My people will always need on-going education, especially as computers and G.P.S. advance." Another executive expressed support for the Center by saying, "The University Center will allow for an expansion of the business-oriented training partnerships currently available through COC."

See Appendix C for detailed comments.



Ouestion 4: What type of business is your company engaged in? What specific products and/or services does it provide?

- Aerospace (4)
- Alcohol/Drug Counseling (1)
- Computer subsystems (1)
- Building products: sales, distribution, database creations, new product development (1)
- Biomedical Research/Product
 Development (2)
- Entertainment (1)
- Excavating and Grading (1)
- Land surveying (1)
- Manufacturing-Electronic Components (1)

- Manufacturing-Navy parts (1)
- Nutritional supplements (1)
- Outsourcing, call center, warehouse distribution, marketing consultants (1)
- Plumbing-commercial & industrial (1)
- Public Library (1)
- R&D-medical devices (1)
- Special Education (1)
- Talent booking (1)
- Theatre products (1)
- Transportation-same day delivery (1)
- Travel and Tourism (1)
- Water treatment & distribution (1)

See Appendix C for detailed comments.

<u>Question 6: Approximately how many employees in your company require training annually?</u>

Respondents indicated that their companies require training annually for the following number of employees:

- Less than 10 (21%)
- Between 10 and 30 (50%)
- 50 or more (29%)

See Appendix C for detailed comments.



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Question 7: Does your company currently offer tuition assistance or tuition reimbursement to your employees? If yes, please state amount.

The following company reimbursements for companies were stated by respondents:

- Case by case basis (3)
- 50-100% (1)
- 100% (1)
- 100% tuition and books (1)
- \$500(1)
- \$500/term (1)

- \$500-1,200 annually (1)
- \$6,000 (1)
- 3 A.A. degrees/year (1)
- Varies (2)
- For full-time employees only (1)

Question 8: If your company needs ongoing training, what factors contribute to this need? "Other" stated responses.

• Changes in the state law.

Question 9: Please state how much your company spends annually on employee training.

- \$3,000 (1)
- \$8,000 (1)
- \$11,000(1)
- \$40,000 (3)
- \$50,000(1)

- \$100,000 (1)
- None (1)
- Varies (1)
- Don't know numbers (1)
- Confidential (1)



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Question 11: Please use the space below to provide additional comments regarding the programs offered at College of the Canyons' proposed University Center.

Overall, respondents indicated support and expressed the need for advanced training and degree programs to be offered in the Santa Clarita Valley. One business executive stated, "This is a very needed form of education for our valley."

See Appendix C for detailed comments.



BUSINESS EXECUTIVES' COMPANY INFORMATION

Overall, business executives represented a variety of industries. Below is a list of specific products and/or services provided by the companies represented in this survey:

- Aerospace (4)
- Alcohol/Drug Counseling (1)
- Computer subsystems (1)
- Building products: sales, distribution, database creations, new product development (1)
- Biomedical Research/Product Development (2)
- Entertainment (1)
- Excavating and Grading (1)

- Land surveying (1)
- Manufacturing-Electronic Components (1)
- Manufacturing-Navy parts (1)
- Nutritional supplements (1)
- Outsourcing, call center, warehouse distribution, marketing consultants (1)
- Plumbing-commercial
 & industrial (1)

- Public Library (1)
- R&D-medical devices (1)
- Special Education (1)
- Talent booking (1)
- Theatre products (1)
- Transportation-same day delivery (1)
- Travel and Tourism (1)
- Water treatment & distribution (1)

Respondents indicated that their company's employee total is approximately:

- Less than 50 (12)
- 50-100 (7)
- 100-200 (4)
- More than 200 (4)

Respondents further indicated that of their employees, the following number of employees require training annually:

- Less than 10 (3)
- Between 10 and 30 (7)
- 50 or more (4)

Respondents indicated that the following amounts are spent annually on employee training:

- \$3,000(1)
- \$8,000 (1)
- \$11,000 (1)
- \$40,000 (3)

- \$50,000 (1)
- \$100,000(1)
- \$200,000 (1)



25

If respondents expressed an interest in the programs to be offered at the University Center, they were asked to indicate how soon their company would be in need of receiving further training for their employees. The majority of respondents indicated a need for training ranging from immediately to within the next year. Specifically, results were as follows:

- Immediately (22%)
- Within 6 months (19%)
- 6 months 1 year (16%)
- 1 2 years (9%)

Fourteen (14) business executives indicated that their company offers some type of tuition assistance or tuition reimbursement to their employees. The following amounts were indicated by the business executives:

- Case by case basis (3)
- 50-100% (1)
- 100% (1)
- 100% tuition and books (1)
- \$500(1)
- \$500/term (1)

- \$500-1,200 annually (1)
- \$6,000 (1)
- 3 A.A. degrees/year (1)
- Varies (2)
- For full-time employees only (1)

Respondents were asked to indicate what factors contribute to the need for ongoing training in their company. Response alternatives were "New employees", "Technology/Software changes", "Industry standards", "N/A", or "Other". The following factors which contribute to the need for ongoing training are as follows:

- Technology/Software changes (15)
- Industry standards (13)
- New employees (12)
- N/A (2)
- "Other" stated reasons: Changes in state law (1)

Respondents were asked to indicate if COC provides advanced training for their companies. Results were as follows:

- Yes (1)
- No (25)



Respondents were asked to indicate the following information regarding needed positions in their company that require advanced training, advanced degrees or certification:

- Name of Position
- Number of Persons currently employed in the positions identified in the named positions
- Approximate number of openings anticipated (both new & replacement) in the next year and annually for the next five years for the named positions
- Approximate starting salaries for individuals in the named positions

Business executives indicated a variety of positions for which there are numerous job openings anticipated within the next year and annually for the next five years. Based on the results it can be concluded that there are many job opportunities, which require advanced training, advanced degrees or certification, within the Santa Clarita Valley for which the University Center would prove beneficial to prospective applicants needing the desired training, degree or certification requirements by companies. The following results are a summary of the many positions available in Santa Clarita Valley businesses that require advanced training, advanced degrees or certification:

- Administrative assistants
- Computer Science
- Electronics
- Engineering
- Graphic and digital design
- High school counselors and administrators
- Hotel managers

See Appendix B for detailed information.

- Information technology (developers)
- Marketing professionals
- Program managers, coordinators, administrators
- Surveyors: Staff and Land
- Teachers
- Technicians



Conclusions

Eighty-five percent of business executives indicated that COC's proposed University Center will benefit the Santa Clarita Valley (SCV) and of those who responded, 88 percent indicated that the Center will benefit their particular companies. Specifically, respondents indicated that the University Center will benefit the SCV by providing advanced training and advanced degree programs, thus eliminating long commutes to nearby colleges and universities where the programs are currently being offered. One business executive stated that the Center would be a "...positive step in attracting and retaining employees to work in, and ultimately reside in the Santa Clarita Valley." Further support for the Center's benefit to the SCV was expressed by one business executive who noted how several of his employees currently attend other colleges/universities for advanced training/degrees. The executive also noted that the company reimburses for education, but there are not very many employees who take advantage of the offer because of the distance to colleges/universities where advanced training/degrees are offered. In response the inquiry concerning the University Center's benefit to SCV companies, respondents indicated that the Center will benefit companies by providing them with the advanced training needed to keep up with changes in their respective industries.

The tables presented on the following pages illustrate the Certificate and Bachelor & Master's programs ordered by community resident respondents, then by business executives for each of the top programs indicated.



Certificate and Bachelor and Master's Programs (Community Residents)

Community resident respondents expressed a need for a variety of certificated and Bachelor and Master's programs to be offered at the University Center. Specifically, the top programs indicated as a need by community resident respondents include:

CERTIFICATE PROGRAMS				
33% Data Communications	23% Marketing			
32% Accounting	23% Alcohol/Drug Counseling			
32% Broadband Networking Tech.	23% College Counseling			
28% Screenwriting	23% Single Subjects Cred.			
28% Real Estate	23% Film/TV			
	22% TEFL (Teaching English as Foreign			
27% Business-General	Language)			
27% Creative Writing	22% Engineering-General			
25% Reading & Lang. Arts	22% Culinary Arts			
25% Bus. MgmtEntertainment	22% Urban Planning			
24% Human Resources	20% Local Area Network Support			
24 % JAVA	20% Web Tech. Fundamentals			
24% Hospitality (Hotel)	20% Paralegal			
24% Gardening/Horticulture				

BACHELOR AND MASTER'S PROGRAMS			
42% Electronics	24% Interior Design		
41% Political Science	24% Engineering Mgmt.		
37% Bus. AdminMarketing	23% Computer Info. Systems		
32% Fashion Design	23% Spanish		
32% Hotel/Restaurant Mgmt.	23% Multimedia		
31% Law	22% Executive MBA		
30% Admin. of Justice	22% Design Arts		
30% Graphic Design	22% Math Education		
29% Computer Science	22% Journalism		
27% Animation	20% Economics		
26% Environmental Resource Mgmt.	20% Reading		
26% PsychMFT (Marriage Family			
Therapist—formerly MFCC)	20% Electrical Engineering		
24% Bio Genetics	20% Public Administration		
24% Public Relations			

^{*}See Appendix B for detailed information.



29

25

^{*}See Appendix C for "other" programs indicated by respondents.

Certificate and Bachelor and Master's Programs (Business Executives)

Business executives expressed a need for a variety of certificated and Bachelor and Master's programs to be offered at the University Center. Specifically, the top programs indicated as a need by business executives include:

	CERTIFICATE PROGRAMS				
	Accounting	28% Information Technology			
53%	Marketing	28% Web Tech. Fundamentals			
		28% TEFL (Teaching English as Second			
44%	Human Resources	Language)			
	Business-General	28% Real Estate			
34%	Electrical Engineering	25% Administrative Services			
		25% Manufacturing Engineering			
31%	Finance	25% Purchasing & Material Mgmt.			
	Applications Programming	22% Advertising			
31%	Local Area Network Support	22% Information Mgmt.			
31%	Engineering-General	22% Technical Communications			
31%	Communications	22% Civil Engineering			

	BACHELOR AND MASTER'S PROGRAMS				
53%	Computer Science	28% Graphic Design			
	Business Administration	28% Math Education			
50%	Executive MBA	28% Aerospace Engineering			
	Accounting	28% Engineering Mgmt.			
41%	Teaching	28% Spanish			
41%	Electrical Engineering	28% Liberal Arts			
	-	28% PsychMFT (Marriage Family			
	Business Management	Therapist—formerly MFCC)			
38%	Engineering-General	25% Bio Genetics			
	Manufacturing Engineering	25% Computer Info. Systems			
34%	Bus. AdminMarketing	25% Graphic Arts			
34%		25% Administration			
31%	Business E-Commerce	25% Child Development			
	Communication	25% Electronics			
31%	Public Relations	25% Nursing			
31%	Computer Networking	25% Psychology			
31%	English	25% Social Work/Sociology			
28%	Human Resource Mgmt.				

^{*}See Appendix B for detailed information.



^{*}See Appendix C for "other" programs indicated by respondents.

Recommendations

Upon review of the survey results the following recommendations should be taken into consideration for the University Center:

- COC should consider "Certification" courses/and or programs indicated by respondents as a need for the Center as identified on pages 23 and 24 of this report (See Appendix B for detailed information).
- COC should consider "Bachelor and Master's" programs indicated by respondents as a need for the University Center as identified on pages 23 and 24 of this report (See Appendix B for detailed information).
- It would be beneficial for COC to increase outreach efforts regarding advanced training/and or certification opportunities to businesses in the SCV given that only one of the 26 business executives indicated that their company receives training from COC. Further evidence for which this recommendation is based comes from the 88 percent of business executives who indicated that the University Center would be beneficial to their company. In addition, the majority of business executives indicated that their companies would be in need of ongoing training ranging from immediately to within the next year.

Results indicate the University Center will benefit the Santa Clarita Valley as indicated by **85 percent** of business executives. Not only will community residents benefit from the Center, but **88 percent** of business executives indicate that their companies will benefit as well.



Appendix A: Survey Instrument - General Population

June 1, 2001

Dear Community Member,

The Office of Institutional Development at College of the Canyons is in the process of gathering community input regarding advanced degree programs that are of highest demand for our new University Center.

The University Center will be located on College of the Canyons' campus and will:

- Offer a variety of certificates, bachelor's degrees, master's degrees and some doctorates in areas of demand by local businesses and our students.
- Host eight to ten university partners and a major foreign language school.
- Provide employees of local businesses the opportunity to participate in upper division, graduate level and continuing education programs needed for businesses to thrive in the Santa Clarita Valley.
- Provide individuals the opportunity to prepare for a new career and/or job advancement.
- Provide continuing education options for a wide range of professionals who need to remain certified and current in their professions.

- Make it possible for high school students who complete their high school diplomas in the Academy of the Canyons on our campus and their first two years of college work at COC to move easily from high school to college to university work without leaving the Santa Clarita Valley, encouraging them to continue in school.
- Enable College of the Canyons students to continue their educational goals beyond an associate's degree without having to leave the Santa Clarita Valley.
- Remove transportation and childcare barriers so returning adults can get the degrees they need.
- Provide state-of-the-art smart classrooms and labs and interactive media.
- Be self-supporting through ongoing revenue generated by university partners.

Please take a few minutes to answer the following questions about which programs would be of interest to you. College of the Canyons is committed to meeting the higher education needs of the community and your responses will be used to determine which programs will be offered through the University Center. Your responses will be kept confidential. If you would like us to send you the results of the survey and other information on the project as it becomes available, please provide your information on the last page of this survey. Thank you in advance for your time and attention to this important survey.

Sincerely,

Dr. Dianne Van Hook Superintendent-President



English/Communications

The following questions are intended to assess the need for advanced training, certificated and advanced degree programs through the University Center at College of the Canyons.

For each question, please mark the circle that best fits your answer/and or opinion.

Please fill in marks like this:

Advertising/Marketing

not like this:

- 1. Please state which of the following advanced training programs you think should be offered through the University Center at College of the Canyons. Fill in all that apply.
 - O None. I am not interested in pursuing educational programs through the University Center.

CERTIFICATE PROGRAMS

Computer Science (cont'd)

Advertising	0	HVAC Design (Heating,	0	Communications Creative Writing
Marketing	0	•	_	Journalism
Rusiness	Ō	JAVA	_	Post Baccalaureate: Classics
	0	Local Area Network Support	Õ	Public Relations
Accounting	0	Technical Communications		. done relations
Administrative Services	0	Web Tech. Fundamentals		Entertainment
Business-General				
Entrepreneurship	Co	unseling	0	Bus. MgmtEntertainment
Finance			0	Film/TV
Fund Raising	0	Alcohol/Drug Counseling	0	Screenwriting
Human Resources	0	College Counseling		•
Information Mamt.	0	Pupil Personnel Services	0	Gov. Estimating & Pricing
-		Credential		
				Hotel/Restaurant
		Education	_	
•	0	CLAD (C. C. II. LL. C.	_	Culinary Arts
<u> </u>	U		_	Hospitality (Hotel)
·	Ο	-	O	Hotel Management
	_	* *	La	ndscaping
i divación	Ξ	· •	Lai	iuscaping
Computer Science	Ō	•	0	Gardening/Horticulture
	Ō	* *	Ξ	Landscape Mgmt.
Applications Programming	_	Foreign Language)	J	Landscape Mgmt.
••			Mis	scellaneous
•		Engineering		
	0		0	Attorney Assistant
•	_			Paralegal
·	_	-	_	Real Estate
		• •		Urban Planning
				Vintage (Wine Industry)
	U	Manufacturing Engineering	Õ	Other:
	Marketing Business Accounting Administrative Services Business-General Entrepreneurship Finance Fund Raising	Marketing Business Accounting Administrative Services Business-General Entrepreneurship Finance Fund Raising Human Resources Information Mgmt. International Business Investments Personal Finance Planning Public Accounting Public Administration Purchasing & Material Mgmt. Taxation Computer Science O Applications Programming Broadband Networking Tech. CISCO Networking Communication Systems Computer Graphics Data Communications	Marketing Marketing O Information Technology D JAVA O Local Area Network Support Accounting Administrative Services Business-General Entrepreneurship Finance Fund Raising Human Resources Information Mgmt. International Business Investments Personal Finance Planning Public Accounting Public Administration Purchasing & Material Mgmt. Taxation O CLAD (Cross Cultural Lang. & Academic Dev.) Puthile Subjects Cred. O Reading & Lang. Arts Single Subjects Cred. O TEFL (Teaching English as Foreign Language) Engineering Computer Graphics Computer Graphics Data Communications Digital Signal Processing O JAVA O Local Area Networking On Hotwork Support Counseling O Alcohol/Drug Counseling College Counseling O College Counseling College Counseling O Cublege Counseling O Pupil Personnel Services Credential Education O CLAD (Cross Cultural Lang. & Academic Dev.) O Educational Therapy Treation O Multiple Subjects Cred. O TEFL (Teaching English as Foreign Language) Engineering O Aerospace Engineering Civil Engineering D Electrical Engineering Engineering-General	Marketing Marketing Marketing Marketing Marketing Marketing O Information Technology O Local Area Network Support O Local Area Network Support O Local Area Network Support O Communications Administrative Services O Web Tech. Fundamentals Business-General Entrepreneurship Finance Fund Raising O Alcohol/Drug Counseling O College Counseling O College Counseling O Pupil Personnel Services Credential International Business Investments Personal Finance Planning Public Accounting O CLAD (Cross Cultural Lang. & O Academic Dev.) O Purchasing & Material Mgmt. O Educational Therapy Taxation O Multiple Subjects Cred. O Reading & Lang. Arts Computer Science O Single Subjects Cred. O TEFL (Teaching English as Foreign Language) Broadband Networking Tech. CISCO Networking Computer Graphics O Aerospace Engineering O Civil Engineering O Electrical Engineering O Engineering-General



BACHELOR AND MASTER'S PROGRAMS

0	Accounting	0	Design Arts	0	Health Care Admin.	
0	Admin. of Justice	0	Economics	0	Law	
0	Animation Bio Genetics	Ed	Education		Hotel/Restaurant Mgmt.	
0		0 0 0	Administration Child Development Math Education	0	Journalism Liberal Arts	
	Business	0				
0 0 0 0		0	School Counseling	O	Multimedia	
	Business Administration Bus. AdminMarketing	0	Teaching	0	Nursing	
	Business E-Commerce Business Management	0	Electronics	OF	Political Science	
0	Executive MBA		Engineering			
0	Human Resource Mgmt.	0	Aerospace Engineering		Psychology	
0	Organizational Mgmt.	0	Electrical Engineering	0	Psychology	
	Communications (0	Engineering-General	0	Psychology PsychMFT (Marriage Family	
		0	Engineering Mgmt.	The	erapist—formerly MFCC)	
0		0	Manufacturing Engineering		Public Administration	
0	Public Relations	0	English	0	Social Science	
	Computer Science	0	Environmental Resource Mgmt.	0	Social Work/Sociology	
0	Computer Info. Systems	O	Film Studies	0	Other (please specify)	
0	Computer Science		i iiii otudics		Other:	
	Graphic Design	Foi	reign Language			
	Design	0	Spanish Other:	_		
0	Fashion Design					



O Graphic ArtsO Interior Design

The following questions are intended to obtain demographic data

2. Pi	ease state your ethnicity:	3.		ase state your cont Canyons:	act w	ith College of
(O Caucasian/White					
(African American/Black		О	Former COC student	t	
(O Hispanic/Latino		0	Current COC Studen	t	
(O Asian		0	Family member atte	nds/at	tended COC
(O Mixed		0	N/A		
(Native American/American Indian					
(Decline to state					
4. Pl	ease state your length of residency in	5.		ase fill in the zip co	de th	at matches your
t	he Santa Clarita Valley:		hor	me address:		
(D Less than 1 year		0	91310	0	91321
(O 1-5 years		0	91322	0	91350
(O 6-10 years		0	91351	0	91354
(O more than 10 years		О	91355	0	91380
			О	91381	0	91383
			0	91384	0	91385
			0	91386	0	Decline to state
6. PI	Please state your gender:		Plea	Please state your highest level of education:		
() Female		0	some high school	0	high school graduate
() Male		0	some college	0	business/tech. certif
(Decline to state		0	Associate Degree	0	Bachelor's Degree
			0	Adv. Degrees-	0	Decline to state
				M.A./M.S.; Ph.D.		



O. Diagon shot	to a large variation of the same of							
	te where you currently get most							
of your information about College of the Canyons. Please identify if any or all								
of the sources below apply to you. Do you get most of your information								
from:	cernose of your mornation							
О L	ocal newspapers							
	our neighbors/friends							
Ор	pirect mailings to your home							
_	ocal radio							
O Lo	ocal television							
O si	tudents							
O 0	College home page							
_	our children							
O A	ttending other activities on campus							
От								
0 0	Other (please specify):							
Dr. Barry Gri	If you have any questions regarding the survey, please contact ibbons, Executive Dean of Institutional Development & Technology at (661) 362-							
-	would like to receive a copy of the survey results or information on the University							
	enter, please state your name and address and/or phone number below.							
PLEASE PRIN	T INFORMATION BELOW:							
Name (option	nal):							
A 1 1 (A)	taura De							
Address (opti	ional): Street Address or P.O. Box							
	City Zip Code							
Phone numbe	er (optional):							

THANK YOU FOR HELPING US PLAN OUR UNIVERSITY CENTER PROGRAM!



Appendix A: Survey Instrument - Business Executives

June 1, 2001

Dear Sir or Madam,

The Office of Institutional Development at College of the Canyons is in the process of gathering community input regarding advanced degree programs that are of highest demand for our new University Center.

The University Center will be located on College of the Canyons' campus and will:

- Offer a variety of certificates, bachelor's degrees, master's degrees and some doctorates in areas of demand by local businesses and our students.
- Host eight to ten university partners and a major foreign language school.
- Provide employees of local businesses the opportunity to participate in upper division, graduate level and continuing education programs needed for businesses to thrive in the Santa Clarita Valley.
- Provide individuals the opportunity to prepare for a new career and/or job advancement.
- Provide continuing education options for a wide range of professionals who need to remain certified and current in their professions.

- Make it possible for high school students who complete their high school diplomas in the Academy of the Canyons on our campus and their first two years of college work at COC to move easily from high school to college to university work without leaving the Santa Clarita Valley, encouraging them to continue in school.
- Enable College of the Canyons students to continue their educational goals beyond an associate's degree without having to leave the Santa Clarita Valley.
- Remove transportation and childcare barriers so returning adults can get the degrees they need.
- Provide state-of-the-art smart-capable classrooms and labs and interactive video teleconferencing.
- Be self-supporting through ongoing revenue generated by university partners.

In order to better serve businesses in the Santa Clarita Valley, we would like your input on which advanced training, certificate, and/or advanced degree programs would be beneficial to your company. Please take a few minutes to answer the following questions about which programs would be of interest to you. College of the Canyons is committed to meeting the higher education needs of the community and your responses will be used to determine which programs will be offered through the University Center. Your responses will be kept confidential. If you would like us to send you the results of the survey and other information on the project as it becomes available please provide your information on the last page of this survey. Thank you in advance for your time and attention to this important survey.

Sincerely,

Dr. Dianne Van Hook Superintendent-President

Institutional Development & Technology



Appendix A: Survey Instrument - Business Executives - Part A

The following questions are intended to assess the need for advanced training, certificated and advanced degree programs offered through the University Center at College of the Canyons.

For each question, please mark the circle that best fits your answer/and or opinion.

Please fill in marks like this:

Center at College of the Canyons. Fill in all that apply.

not like this:



- 1. Please state which of the following advanced training programs you think should be offered through the University
 - O None. I do not believe our employees would be interested in pursuing educational programs through the University Center.

CERTIFICATE PROGRAMS

	Advertising/Marketing		Computer Science (cont'd)		English/Communications
0	Advertising (0	HVAC Design (Heating, Ventilation,	0	Communications Creative Writing
0		0	Air Conditioning) Information Technology	0	Journalism Post Baccalaureate: Classics
	Dusiness	0	JAVA Local Area Network Support	0	Public Relations
0		0	Technical Communications Web Tech. Fundamentals		Entertainment
000	Business-General Entrepreneurship Finance	Co	unseling	0	Bus. MgmtEntertainment Film/TV
0	Fund Raising	0	Alcohol/Drug Counseling	0	Screenwriting
0	numan kesources	0	College Counseling Pupil Personnel Services	0	Gov. Estimating & Pricing
0	International Business		Credential		Hotel/Restaurant
0	Investments Personal Finance Planning		Education		Culinary Arts
0	Public Accounting Public Administration	0	CLAD (Cross Cultural Lang. & O Academic Dev.) Educational Therapy Multiple Subjects Cred.	_	Hospitality (Hotel) Hotel Management
0		0		Lar	ndscaping
	Computer Science (000	Reading & Lang. Arts Single Subjects Cred. TEFL (Teaching English as	0	Gardening/Horticulture Landscape Mgmt.
0	Applications Programming	0	Second Language)	Mis	scellaneous
0	Broadband Networking Tech. CISCO Networking		Engineering	_	Attorney Assistant
0000	Computer Graphics Data Communications Digital Signal Processing	00000	Aerospace Engineering Civil Engineering Electrical Engineering Engineering-General Manufacturing Engineering	00000	Paralegal Real Estate Urban Planning Vintage (Wine Industry) Other:



BACHELOR and MASTER'S PROGRAMS

0	Accounting	0	Design Arts	0	Health Care Admin.
0	Admin. of Justice	0	Economics	0	Law
_			Education	0	Hotel/Restaurant Mgmt.
0	Animation	0	Administration Child Development	0	Journalism
O	Bio Genetics	0	Math Education		
	Business	0	Reading	0	Liberal Arts
		0	School Counseling	_	
0	Business Administration	0	Teaching	O	Multimedia
0	Bus. AdminMarketing	_		0	Nursing
0	Business E-Commerce	0	Electronics		-
0	Business Management		Engineering	0	Political Science
0	Executive MBA	0	Aerospace Engineering		Develope
0	Human Resource Mgmt.	0	Electrical Engineering		Psychology
0	Organizational Mgmt.	_	• •	0	Psychology
		0	Engineering-General	0	
	Communications	0	Engineering Mgmt.	U	PsychMFT (Marriage Family Therapist—formerly MFCC)
		O	Manufacturing Engineering		merupist formerly in ee,
0	Communication			0	Public Administration
0	Public Relations	0	English		
	Computer Science	0	Environmental Resource Mgmt.	0	Social Science
0	Computer Info. Systems		-	0	Social Work/Sociology
_	·	0	Film Studies		
0	Computer Networking				Other (please specify)
0	Computer Science		Foreign Language	\circ	Othou
O	Graphic Design	_	County	0	Other:
		0	Spanish		



Design

O Fashion DesignO Graphic ArtsO Interior Design

O Other:_

The following questions are intended to obtain demographic data.

2.	Please state your ethnicity:	3.	Plea	ase state your gend	er:	
	O Caucasian/White		0	Female		
	O African American/Black		0	Male		
	O Hispanic/Latino		0	Decline to state		
	O Asian					
	O Mixed					
	O Native American/American Indian					
	O Decline to state					
4.	Please state your length of residency in	5.	Ple	ase state your cont	act w	rith College of
	the Santa Clarita Valley:		the	e Canyons:		
	O Less than 1 year		0	Former COC student	t	
	O 1-5 years		0	Current COC Studen	t	
	O 6-10 years		0	Family member atte	nds/a	ttended COC
	O more than 10 years		0	N/A		
6.	Please state where you currently get most of your information about College of the Canyons.	7.	Plea	ase state your highe	est lev	vel of education:
	Please identify if any or all of the sources		0	some high school	0	high school graduate
	below apply to you. Do you get most of		0	some college	0	business/tech. certif.
	your information from:		0	Associate Degree	0	Bachelor's Degree
	0		0	Adv. Degree	0	Decline to state
	O Local newspapers			M.A./M.S.; Ph.D.		
	O Your neighbors/friends			6 11 · · · · · · · · · · · · · · · · · ·		
	O Direct mailings to your home	8. 1		se fill in the zip cod ne address:	e tna	t matches your
	O Local radio		1101	ne address.		
	O Local television		0	91310	0	91321
-	O Students		0	91322		91350
	O College home page		_	91351		91354
	O Your children			91355		91380
	O Attending other activities on campus		0	91381	0	91383
	O N/A		_	91384	_	91385
	O Other (please specify):			91386	0	Decline to state
			_	J 2 3 0 0		Decime to state



Appendix A: Survey Instrument - Business Executives - Part B

<u>DIRECTIONS</u>: After considering the brief description of College of the Canyons University Center on the cover letter, please answer all of the following applicable questions.

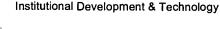
The following questions are intended to specifically assess the need for advanced training, certificated and/or advanced degree programs of area businesses.

Questions A-D listed in the table below are intended to assess which positions in your company require advanced training, advanced degrees or certification. Please print your responses in the spaces provided (see Example).

	Example	1	2	3
A. Name of position	Administrative Assistant			
B. Number of persons currently employed in the positions identified in question #1 in your company.	2			
C. Approximate number of openings (both new & replacement) anticipated in the next year and annually for the next five years for these positions?	Next year: 1 Annually for Next 5 years: 0	Next year: Annually for Next 5 years:	Next year: Annually for Next 5 years:	Next year: Annually for Next 5 years:
D. Approximate starting salaries for individuals in these positions (Estimate on the basis of dollar per hour or annually salary.)	\$ 40,000			

	nterested in the programs to be offered a in-need of receiving further training for y		e University Center, how soon would your company employees?
0	Immediately	0	Within 6 months
0	1 – 2 years	0	6 months – 1 year

41





2.	In your opinion, will the advanced training and advanced degree programs to be offered at COC's University Center benefit the Santa Clarita Valley?	S
	O Yes O No	
	Please comment in the space below:	
1		
ľ		
(
3.	In your estimation, will College of the Canyons University Center benefit your company?	
	O Yes O No	
	Please comment in the space below:	
,		
1)	
1		
- ()	
,		
4.	What type of business is your company engaged in? What specific products and/or services does provide?	s i
,		
\		



5. Approximately how many total individuals are employed in your company?	Approximately how many employees in your company require training annually?
O under 50 O 50-100 O 100-200 O over 200	
 7. Does your company currently offer tuition assistance or tuition reimbursement to your employees? O No O Yes (please state amount below): 	 8. If your company needs ongoing training, what factors contribute to this need? Mark all apply. O New employees O Technology/Software changes O Industry standards O N/A O Other:
 Please state how much your company spends annually on employee training? If none, please state NONE in the space provided. 	10. Does COC provide advanced training for your for your company?O YesO No

The purpose of this survey is to assess educational community needs, if you would like receive a copy of the survey results or be contacted by us regarding advanced training program offerings, please provide your company information below. Your company information will solely be used for the purposes of disseminating survey results and other COC program information as it becomes available. Your comments will still be kept confidential in all research reports.

Name of Company (optional):

Attention (optional):

Address (optional): Street Address	or P.O. Box	
City	Zip Code	
Phone number (optional):		
	additional comments regarding the programs	
offered at College of the Canyons propo	additional comments regarding the programs used University Center? Feel free to use the e mark circle if back side of survey is used for	
offered at College of the Canyons propo	osed University Center? Feel free to use the	
offered at College of the Canyons propo backside if you need more room. Please	osed University Center? Feel free to use the	
offered at College of the Canyons propo backside if you need more room. Please	osed University Center? Feel free to use the	
offered at College of the Canyons propo backside if you need more room. Please	osed University Center? Feel free to use the	
offered at College of the Canyons propo backside if you need more room. Please	osed University Center? Feel free to use the	

If you have any questions regarding the survey, please contact Dr. Barry Gribbons, Executive Dean of Institutional Development & Technology at (661) 362-3328.

THANK YOU FOR HELPING US PLAN OUR UNIVERSITY CENTER PROGRAMS!



English/Communications

Appendix B: Response Frequencies Summary Percentages of Responses - General Population

The following questions are intended to assess the need for advanced training, certificated and advanced degree programs through the University Center at College of the Canyons.

For each question, please mark the circle that best fits your answer/and or opinion.

Please fill in marks like this:

Advertising/Marketing

not like this: 💓 💋 🤣

1. Please state which of the following advanced training programs you think should be offered through the University Center at College of the Canyons. Fill in all that apply.

CERTIFICATE PROGRAMS

Computer Science (cont'd)

4% None. I am not interested in pursuing educational programs through the University Center.

14% Communications 13% Advertising 15% HVAC Design (Heating, 23% Marketing Ventilation, Air Conditioning) 27% Creative Writing 14% Information Technology 18% Journalism 24% JAVA **Business** 17% Post Baccalaureate: Classics 20% Local Area Network 8% Public Relations **32%** Accounting Support **18%** Administrative Services 16% Technical Communications **Entertainment** 27% Business-General 20% Web Tech. Fundamentals 18% Entrepreneurship 25% Bus. Mgmt.-Entertainment Counseling 19% Finance 23% Film/TV 11% Fund Raising 28% Screenwriting 23% Alcohol/Drug Counseling 24% Human Resources 23% College Counseling 15% Information Mgmt. 17% Gov. Estimating & Pricing 17% Pupil Personnel Services 0 International Business Credential Hotel/Restaurant **9%** Investments 12% Personal Finance Planning **Education**

Computer Science

14% Public Accounting

Mamt.

10% Taxation

11% Public Administration

9% Purchasing & Material

<u>12%</u>	Applications Programming
<u>32%</u>	Broadband Networking Tech
17%	CISCO Networking
12%	Communication Systems
16%	Computer Graphics
	Data Communications
	Digital Signal Processing
	•

Engineering

Academic Dev.) 14% Educational Therapy

<u>14%</u>	Aerospace Engineering
	Civil Engineering
<u> 18%</u>	Electrical Engineering
<u>22%</u>	Engineering-General
<u>19%</u>	Manufacturing Engineering

12% CLAD (Cross Cultural Lang. &

18% Multiple Subjects Cred. 25% Reading & Lang. Arts

23% Single Subjects Cred.

22% TEFL (Teaching English as Foreign Language)

Landscaping

22% Culinary Arts

24% Hospitality (Hotel)

15% Hotel Management

24% Gardening/Horticulture 15% Landscape Mgmt.

Miscellaneous

<u>16%</u>	Attorney Assistant
20%	Paralegal
28%	Real Estate
22%	Urban Planning
12%	Vintage (Wine Industry)
7%	Other: (see appendix c)



BACHELOR AND MASTER'S PROGRAMS

_8%	Accounting	<u>22%</u>	Design Arts	<u>12%</u>	Health Care Admin.
<u>30%</u>	Admin. of Justice	<u>20%</u>	Economics	<u>31%</u>	Law
<u>27%</u>	Animation	Educa	ation		Hotel/Restaurant Mgmt.
<u>24%</u>	Bio Genetics	<u>19%</u>	Administration Child Development		Journalism Liberal Arts
В	ısiness	<u>20%</u>	Math Education Reading	<u>23%</u>	Multimedia
	Business Administration Bus. AdminMarketing		School Counseling Teaching	<u>18%</u>	Nursing
<u>15%</u>	Business E-Commerce Business Management	<u>42%</u>	Electronics	<u>41%</u>	Political Science
22%	Executive MBA		ngineering	Ps	sychology
	Human Resource Mgmt. Organizational Mgmt.		Aerospace Engineering Electrical Engineering	<u>14%</u>	Psychology
Co	ommunications		Engineering-General Engineering Mgmt.		PsychMFT (Marriage Family st—formerly MFCC)
<u>11%</u>	Communication	<u>12%</u>	Manufacturing Engineering	<u>20%</u>	Public Administration
<u>24%</u>	Public Relations	<u>12%</u>	English	<u>13%</u>	Social Science
Co	omputer Science 26%		Environmental Resource Mgmt.	<u>18%</u>	Social Work/Sociology
	Computer Info. Systems Computer Science	<u>17%</u>	Film Studies		ther (please specify) Other:(see appendix C)
	Graphic Design	Foreig	gn Language		, ,,
	esign		Spanish Other:(see appendix C)		
<u>32%</u>	Fashion Design				



15% Graphic Arts
24% Interior Design

The following questions are intended to obtain demographic data

3. Please state your ethnicity:

79%	Caucasian/White
-----	-----------------

9% African American/Black

5% Hispanic/Latino

7% Asian

5% Mixed

2% Native American/American Indian

4% Decline to state

3. Please state your contact with College of the Canyons:

28% Former COC student

19% Current COC Student

26% Family member attends/attended COC

34% N/A

4. Please state your length of residency in the Santa Clarita Valley:

3% Less than 1 year

14% 1-5 years

18% 6-10 years

60% more than 10 years

5. Please fill in the zip code that matches your home address:

<u>5%</u> 91310	<u>13%</u> 91321
<u>1%</u> 91322	<u>26%</u> 91350
<u>30%</u> 91351	<u>9%</u> 91354
<u>26%</u> 91355	<u>3%</u> 91380
<u>2%</u> 91381	<u>4%</u> 91383
<u>4%</u> 91384	<u>1%</u> 91385
2% 91386	2% Decline to state

6. Please state your gender:

66% Female

24% Male

7% Decline to state

7. Please state your highest level of education:

14% some high school 7% high school graduate

33% some college 9% business/tech. certif.

28% Associate Degree 23% Bachelor's Degree

18% Adv. Degrees- Decline to state

M.A./M.S.; Ph.D.



9. Please state where you currently get most of your information about College of the Canyons. Please identify if any or all of the sources below apply to you. Do you get most of your information from:

<u>36%</u>	Local newspapers
<u>13%</u>	Your neighbors/friends
<u>72%</u>	Direct mailings to your home
<u>10%</u>	Local radio
<u>5%</u>	Local television
<u>14%</u>	Students
<u>8%</u>	College home page
4%	Your children
<u>8%</u>	Attending other activities on campus
1%	TV

10% Other (please specify):(see appendix C)



Response Frequencies Appendix B: Summary Percentages of Responses - Business Executives-Part A

The following questions are intended to assess the need for advanced training, certificated and advanced degree programs offered through the University Center at College of the Canyons.

For each question, please mark the circle that best fits your answer/and or opinion.

Please fill in marks like this:

not like this: 💥 💋 🤣

- 1. Please state which of the following advanced training programs you think should be offered through the University Center at College of the Canyons. Fill in all that apply.
 - O None. I do not believe our employees would be interested in pursuing educational programs through the University Center.

CERTIFICATE PROGRAMS

CERTIFICATE PROGRAMS				
Advertising/Marketing	Computer Science (cont'd)	English/Communications		
22% Advertising 53% Marketing	16% HVAC Design (Heating, Ventilation, Air Conditioning) 28% Information Technology	31% Communications19% Creative Writing19% Journalism		
 Business 59% Accounting 25% Administrative Services 38% Business-General 	16% JAVA 31% Local Area Network Support 22% Technical Communications Web Tech. Fundamentals	O Post Baccalaureate: Classics 19% Public Relations Entertainment		
9% Entrepreneurship 31% Finance 13% Fund Raising	Counseling 19% Alcohol/Drug Counseling	13% Bus. MgmtEntertainment 9% Film/TV 16% Screenwriting		
 44% Human Resources 22% Information Mgmt. 13% International Business 9% Investments 	9% College Counseling 6% Pupil Personnel Services Credential	6% Gov. Estimating & Pricing Hotel/Restaurant		
9% Personal Finance Planning 16% Public Accounting 9% Public Administration	Education 9% CLAD (Cross Cultural Lang. &	16% Culinary Arts 16% Hospitality (Hotel) 19% Hotel Management		
25% Purchasing & Material Mgmt. 0 Taxation	Academic Dev.) 13% Educational Therapy 16% Multiple Subjects Cred. 13% Reading & Lang. Arts	Landscaping		
Computer Science	13% Single Subjects Cred. 28% TEFL (Teaching English as	16% Gardening/Horticulture 16% Landscape Mgmt.		
 31% Applications Programming 6% Broadband Networking Tech. 6% CISCO Networking 	Second Language) Engineering	Miscellaneous 19% Attorney Assistant		
16% Communication Systems 16% Computer Graphics 16% Data Communications 19% Digital Signal Processing	 16% Aerospace Engineering 22% Civil Engineering 34% Electrical Engineering 31% Engineering-General Manufacturing Engineering 	28% Real Estate 9% Urban Planning 3% Vintage (Wine Industry) 9% Other:		



BACHELOR and MASTER'S PROGRAMS

47% Accounting	19% Design Arts	22% Health Care Admin.
16% Admin. of Justice	22% Economics Education	34% Law
16% Animation	25% Administration 25% Child Development	16% Hotel/Restaurant Mgmt.
25% Bio Genetics	28% Math Education	22% Journalism
Business	22% Reading 22% School Counseling	28% Liberal Arts
50% Business Administration	41% Teaching	9% Multimedia
34% Bus. AdminMarketing 31% Business E-Commerce	25% Electronics	25% Nursing
38% Business Management 50% Executive MBA	Engineering 28% Aerospace Engineering	13% Political Science
28% Human Resource Mgmt.13% Organizational Mgmt.	41% Electrical Engineering 38% Engineering-General	Psychology
Communications	28% Engineering Mgmt. 38% Manufacturing Engineering	25% Psychology28% PsychMFT (Marriage Family Therapist—formerly MFCC)
31% Communication 31% Public Relations	31% English	13% Public Administration
Computer Science	22% Environmental Resource Mgmt.	16% Social Science
25% Computer Info. Systems31% Computer Networking53% Computer Science	9% Film Studies	25% Social Work/Sociology
28% Graphic Design	Foreign Language	Other (please specify)
Design	28% Spanish 3% Other:	15% Oth <u>er:</u>



16% Fashion Design25% Graphic Arts13% Interior Design

The following questions are intended to obtain demographic data.

- 2. Please state your ethnicity:
 - 84% Caucasian/White
 - O African American/Black
 - 6% Hispanic/Latino
 - 3% Asian
 - 3% Mixed
 - Native American/American Indian
 - 6% Decline to state
- 4. Please state your length of residency in the Santa Clarita Valley:
 - 3% Less than 1 year
 - 13% 1-5 years
 - 3% 6-10 years
 - 72% more than 10 years
- 6. Please state where you currently get most of your information about College of the Canyons. Please identify if any or all of the sources below apply to you. Do you get most of your information from:
 - 47% Local newspapers
 - 19% Your neighbors/friends
 - **47%** Direct mailings to your home
 - 0 Local radio
 - 0 Local television
 - 38% Students
 - 13% College home page
 - 6% Your children
 - 13% Attending other activities on campus
 - _3% N/A
 - 15% Other (please specify):

- 3. Please state your gender:
 - 28% Female
 - **59%** Male
 - 6% Decline to state
- 5. Please state your contact with College of the Canyons:
 - 13% Former COC student
 - 9% Current COC Student
 - 28% Family member attends/attended COC
 - 41% N/A
- 7. Please state your highest level of education:
 - 3% some high school 0 high school graduate
 - 16% some college 9% business/tech. certif.
 - 9% Associate Degree 25% Bachelor's Degree
 - 38% Adv. Degree— 0 Decline to state M.A./M.S.; Ph.D.
- 8. Please fill in the zip code that matches your home address:
 - 0
 91310
 16%
 91321

 3%
 91322
 19%
 91350

 19%
 91351
 3%
 91354

 16%
 91355
 0
 91380
 - <u>6%</u> 91384 <u>0</u> 91385 <u>0</u> 91386 <u>3%</u> Decline to state

Appendix B: Response Frequencies Summary <u>Percentages</u> of Responses - Business Executives-Part B

<u>DIRECTIONS</u>: After considering the brief description of College of the Canyons University Center on the cover letter, please answer all of the following applicable questions.

The following questions are intended to specifically assess the need for advanced training, certificated and/or advanced degree programs of area businesses.

Questions A-D listed in the table below are intended to assess which positions in your company require advanced training, advanced degrees or certification. Please print your responses in the spaces provided (see Example).

	Example	1	2	3
A. Name of position	Administrative Assistant			
B. Number of persons currently employed in the positions identified in question #1 in your company.	2			
C. Approximate number of openings (both new & replacement) anticipated in the next year and annually for the next five years for these positions?	Next year: 1 Annually for Next 5 years: 0	Next year: Annually for Next 5 years:	Next year: Annually for Next 5 years:	Next year: Annually for Next 5 years:
D. Approximate starting salaries for individuals in these positions (Estimate on the basis of dollar per hour or annually salary.)	\$ 40,000			

1. If interested in the programs to be offered at the University Center, how soon would your company be in need of receiving further training for your employees?

 22%
 Immediately
 19%
 Within 6 months

 9%
 1 - 2 years
 6 months - 1 year



2. In your opinion, will the advanced training and advanced degree programs to be offered at COC's University Center benefit the Santa Clarita Valley?

88% Yes

3% No

Please comment in the space below: (See attached appendix C for summary of responses)

3. In your estimation, will College of the Canyons University Center benefit your company?

72% Yes

9% No

Please comment in the space below: (see appendix C for summary of responses)

4. What type of business is your company engaged in? What specific products and/or services does it provide?

(See appendix C for summary of responses)

5. Approximately how many total individuals are employed in your company?

34% under 50

22% 50-100

13% 100-200

13% over 200

7. Does your company currently offer tuition assistance or tuition reimbursement to your employees?

37% No

 $\underline{\mathbf{53\%}}$ Yes (please state amount below):

(see appendix C)

 Please state how much your company spends annually on employee training?
 If none, please state NONE in the space provided. (see appendix C)

- 6. Approximately how many employees in your company require training annually? (see appendix C)
- 8. If your company needs ongoing training, what factors contribute to this need? Mark all apply.

38% New employees

47% Technology/Software changes

41% Industry standards

6% N/A

O Other: (see appendix C)

10. Does COC provide advanced training for your for your company?

3% Yes

78% No

The purpose of this survey is to assess educational community needs, if you would like receive a copy of the survey results or be contacted by us regarding advanced training program offerings, please provide your company information below. Your company information will solely be used for the purposes of disseminating survey results and other COC program information as it becomes available. Your comments will still be kept confidential in all research reports.

Name of Company (optional):______

Address (optional):			
<u>7</u>	Street Address or P.O.Box	(_
City		Zip Code	_
Phone number (o	ption <u>al):</u>		
Please use the space be	elow to provide additional co	omments regarding the p	programs offered
at College of the Canyo	elow to provide additional consproposed University Center to mark circle if back side of	er? Feel free to use the	e backside if you
at College of the Canyo	ns proposed University Cent	er? Feel free to use the	e backside if you
at College of the Canyo	ns proposed University Cent	er? Feel free to use the	e backside if you
at College of the Canyo	ns proposed University Cent	er? Feel free to use the	e backside if you
at College of the Canyo	ns proposed University Cent	er? Feel free to use the	e backside if you

If you have any questions regarding the survey, please contact Dr. Barry Gribbons, Executive Dean of Institutional Development & Technology at (661) 362-3328.

THANK YOU FOR HELPING US PLAN OUR UNIVERSITY CENTER PROGRAMS!



Appendix C: Text of Open-ended Questions - General Population

Question #1: Please state which of the following advanced training programs you think should be offered through the University Center at College of the Canyons.

Certificate Programs

Survey #	Other Response
9	Senior Counseling/Senior Marketing & Organization/ Teaching Seniors
41	Writing children's literature
61	Wireless Technology
70	Career Counseling
76	Technical Writing
83	Medical Transcription

Bachelor and Master's Programs

Survey #	Other Response:
3	Criminology
5	Foreign Language: Japanese
8	Physical Education
9	Senior/Elder Counseling, Dance/Kinesiology/Working with seniors & community/marketing & travel activities
14	Appropriate Ph.D. program
19	Foreign Language: French
32	Foreign Language: French
41	Library Technician/Librarian I, II, III
43	Vocational Education
52	Paramedic Program
61	Fine Arts
70	Gerontology, women's studies, anthropology and astronomy
72	Foreign Language: French
74	Ph. D., Public Administration
75	Ph.D., Public Administration
81	Foreign Language: Portuguese
85	Foreign Language: German
88	Foreign Language: French
91	Foreign Language: French and German

Question #8: Please state where you currently get most of your information about College of the Canyons.

Survey	
#	Other Response:
8	Employees
29	At work
40	Catalog
41	Mail-home, catalog
64	Website

Unsolicited comments by survey participants:

Survey #	Unsolicited comments:
37	I currently enroll in classes of interest only since I have a higher education degree after receiving an A.S. from your school. I take classes because of the low expense per unit. I will continue to support COC if cost remains low but not if prices increase due to this University Center or other factors.
39	I am against advanced degree programs at COC. COC should remain as a 2-year college.
93	I'm enclosing a resume. I teach at Cal State Northridge and Phillips Graduate Institute in the Valley. I believe my talents would serve my community well.

Appendix C: Text of Open-ended Questions-Business Executives-Part A

Question #1: Please state which of the following advanced training programs you think should be offered through the University Center at College of the Canyons.

Certificate Programs

Survey	
#	Other Response:
12	Program/Project Management
16	Surveying
25	Transportation

Bachelor and Master's Programs

Survey #	Other Response:
8	Foreign Language: Italian; Comparative Religions
16	Land Surveying
18	Publishing Genealogy Books
23	Physical Education
31	Music

Question #6: Please state where you currently get most of your information about College of the Canyons.

Survey					
#	Other Response:				
16	Telephone				
17	COC Staff				
20	*COC faculty member's name				
28	College newspaper				
29	SCILET (Santa Clarita Interlibrary Network)				
31	The school where I am employed.				

Appendix C: Text of Open-ended Questions-Business Executives - Part B

The following questions are intended to specifically assess the need for advanced training, certificated and/or advanced degree programs of area businesses.

Questions A-D listed in the table below are intended to assess which positions in your company require advanced training, advanced degrees or certification. Please print your responses in the spaces provided.

A	В	C	D	
Name of	Number of	Approx. Number of	Approx. Starting Salaries	
Position	Persons	Openings Anticipated	for individuals in these	
	currently employed in	(both new & replacement) in	positions (Estimate on the	
	the positions	the next year and annually	basis of dollar per hour or	
	identified in question	for the next five years for	annual salary.)	
	#1 in your company	these positions?		
S/W Real Time Programmers	6	3 (annually for next 5 yrs)	\$70-80,000	
Digital Designers	10	3 (annually for next 5 yrs)	\$70-80,000	
D&D, Graphics	4	2 (annually for next 5 yrs)	\$80,000	
MECH, CAD/CAM	7	2 (annually for next 3 yis)	400,000	
Design				
Production Mgr.	1	1 (next year)	Open	
Technician	2	2 (next year)	Open	
(electronic)	-	,	•	
RF Engineer Design & Test	2	2 (next year)	Open	
Electrical Engineer	7	1 (next year); .5 (annually for	\$70,000	
		next 5 yrs)		
Manufacturing	3	1 (next year), .5 (annually for	\$60,000	
Engineer		next 5 yrs)		
Graphic	0	1-next year; 1 (annually for	\$27,000	
Artist/Computer		next 5 yrs)		
Design				
Admin. Assist.	1	1-next year	\$15,000	
Program	0	l (annually for next 5 yrs)	\$22,000	
Coordinator-Writer				
Safety Program	1	l-next year	\$45,000	
Administrator			240.000	
Administrative Assistant	1	1-next year	\$40,000	
Program Mgr	14	2 (next year); 2 (annually for	\$90,000	
I logialli ivigi	'7	next 5 yrs)	\$70,000	
Project Engineer	30	3 (next year); 3 (annually for	\$75,000	
l Tojout Eliginicoi		next 5 yrs)	+,000	
Special Ed. Teacher	42	1 (next year); 1-2 (annually	\$34,000	
		for next 5 yrs)	, ,	
Land Surveyor	1	1-next year	\$60,000	
Staff Surveyors	2	2-next year	\$25,000	
Teachers	112	5 (next year); 5-8 (annually	\$38,000	
		for next 5 yrs)		
Counselors	6	1 (next year); 2 (annually for	\$45,000	
	_	next 5 yrs)		
Administrators	6	1 (next year); 2 (annually for	\$90,000	
		¤ i⊗at 5 yrs)		



(Continued from previous.)

A	В	C	D	
Name of Position	Number of	Approx. Number of	Approx. Starting Salaries	
	Persons	Openings Anticipated	for individuals in these	
	currently employed	(both new & replacement) in	positions (Estimate on the	
	in the positions	the next year and annually for	basis of dollar per hour or	
	identified in	the next five years for these	annual salary.)	
	question #1 in your	positions?	-	
	company	•		
Technician	î	1 (next year); 4 (annually for	\$25,000+	
		next 5 yrs)	·	
Engineers	9	2 (next year); 8 (annually for	\$13.25-\$16.50/hr	
		next 5 yrs)		
Hotel Managers	30	5 (next year); 25 (annually for	\$30,000-100,000	
		next 5 yrs)	,	
Marketing Prof.	4	2 (next year); 12 (annually for	\$35,000	
		next 5 yrs)	4,	
IT Developer	17	5 (next year); 25 (annually for	\$45,000	
	- '	next 5 yrs)	, ,	
Admin. Support	15	5 (next year); 25 (annually for	\$30,000	
riamin support	""	next 5 yrs)	\$50,000	
Designer	2	1 (next year); 1 (annually for	\$40,000	
Besigner	1	next 5 yrs)	\$ 10,000	
Mfgr. Engineer	0	1 (next year); 1 (annually for	\$45,000	
Wigi. Engineer		next 5 yrs)	4 15,000	
Project Engineer	2	1 (next year); 1 (annually for	\$45,000	
1 Toject Engineer	1	next 5 yrs)	Ψ-12,000	
Drivers	15	20 (next year); 50 (annually for	\$33,000	
Bilvois	1	next 5 yrs)	433,000	
Alcohol/Drug	6	2 (next year); 10 (annually for	\$20,000	
Counselor		next 5 yrs)	\$20,000	
Application Engineer	2	1 (next year); .5 (annually for	\$45,000	
(Electronics)		next 5 yrs)	Ψ+3,000	
Sales Engineer	1	1 (next year)	\$45,000	
Sales Eligilicei	1	i (liext year)	Ψ 4 2,000	
Admin. Assistant	1	1 (next year)	\$10.00/hr (entry-level)	
Aerospace Engineer	0	1 (next year)	Open	
Librarian	2	1 (next year)	\$35,000	
Technical	8	2 (next year); 1-2 (annually for	\$40,000	
Representative	ĺ	next 5 yrs)	Ψ=0,000	
Sales Rep.	40	5 (next year); 5 (annually for	\$50,000	
Gaics Rep.	70	next 5 years)	ψ50,000	
Managers	8	5 (next year); 5 (annually for	\$70,000	
ivialiageis	·	next 5 yrs)	φ / 0,000	
	I	Hext 3 yis)		

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Question #2: In your opinion, will the advanced training and advanced degree programs to be offered at COC's University Center benefit the Santa Clarita Valley?

Survey #	Response					
5	At work					
8	See Survey for response					
12	The introduction of advanced training and advanced degree programs will be a positive step in attracting and retaining employees to work in, and ultimately reside in the Santa Clarita Valley.					
15	Another way to gain an advanced degree at a lower cost than some of those other schools. I personally would like to get my degree.					
16	Land surveying, civil engineering and planning & development continue to be our #1 target.					
20	Yes! It will enable Santa Clarita to keep students and future professionals here.					
22	I have several employees that attend advanced degrees at CSUN, USC and Pepperdine. Our company reimburses for education but not too many people take advantage because of distance.					
23	So many people have settled in this area. We have little to offer for education. It would be great not to drive into the valley.					
25	Better qualified applicants for the workforce enables students to get a better quality education right here in the SCV.					
27	We have an ongoing education program within the company to cover quality training. Communication skills, processing education and supervisory skills. We would benefit from higher level programs from COC.					
29	Both. It will benefit potential employees if they take the Library Technician certification program and apply for a job, but it will not benefit for any librarian positions unless the school adopts a M.A. program in library/information science.					
32	Unsure. Most advanced courses you have indicated are already available within a reasonable commute range.					

Question # 3: In your estimation, will College of the Canyons' University Center benefit your company?

Survey #	Response:						
7	If offered, those programs we checked.						
8	We are a small company, yet more than half of our employees are requested to do advanced training from certificate programs to M.A. degrees. Our company pays part or all of the fees for this. This is because our company is involved in theatre/film production. Everyone must keep learning just to keep up.						
12	The University Center will allow for an expansion of the business-oriented training partnerships currently available through COC.						
15	Not necessarily						
16	My people will always need on-going education, especially as computers and G.P.S. advance						
20	We are interested in employing graduates and current students						
22	Very conveniently located.						
25	Will enable the general candidate pool to be more qualified.						
26	We are in a position to provide field experience and internship in the area of drug and alcohol education, prevention, and counseling.						
32	If programs provide a greater benefit than those already available.						



Question #4: What type of business is your company engaged in ? What specific products and/or services does it provide?

Survey #	Response				
1	Manufacturing, Aerospace, Private Sector				
2	Computer subsystems which are designed & built ruggedized, primarily for defense community				
3	Water treatment & distribution				
4	Research in biomedical products				
5	R&D Biomedical				
6	Research and development. Medical devices and systems for improving quality of life.				
7	Nutritional Supplements				
8	We produce legitimate theatre productions in Los Angeles, New York, Italy and Germany. We conduct training seminars for professionals in the performing arts. We sponsor a school in Italy for singers, dancers, actors and directors.				
9	Excavating and Grading				
12	Aerospace Manufacturing				
13	Plumbing, commercial and industrial				
14	Special Education-students (0-22) with disabilities				
15	Talent booking				
16	We are land surveyors. Everything that exists in this Valley has or will require our services.				
19	Air conditioning, refrigeration service				
20	Travel and tourism				
22	Outsourcing, call center, warehouse distribution, marketing consultants.				
24	Aerospace Manufacturing				
25	Transportationsame day delivery, messenger service. Also do overnight truck service and full truckload & airfreight.				
26	Service onlyalcohol and drug treatment. Free standing out patient treatment.				
27	Manufacture Electronic Components.				
28	Manufacturing of Navy and Aerospace parts.				
29	Public library				
31	Music and singing entertainment. Personalized singing telegrams, DJ/karaoke parties, party planning.				
32	Building products industry. Sales, distribution, operations technical specification, database creations, new product development.				

Question #6: Approximately how many employees in your company require training annually?

Survey #	Response:	Survey #	Response:	Survey #	Response:
1	75+	13	10	24	75+
2	10-20	14	See survey for response	26	Approx. 20
3	10	15	0	27	10-30
4	15-20	16	All	28	0
7	All	18	0	30	None
8	5-7	19	1	32	10-20
9	2	20	All		
12	100	22	50		



Question #7: Does your company currently offer tuition assistance or tuition reimbursement to your employees? If yes, please state amount?

Survey #	Response:	Survey #	Response:	Survey #	Response:
3	\$6,000	9	\$500	24	Varies
4	case by case basis	12	100% tuition & books	27	50-100%
5	case by case basis	13	\$500/term	29	For full time employees only
6	case by case basis	20	\$500-1,200 annually	32	Varies
7	3 AA/year	22	100%		

Question #8: If your company needs ongoing training, what factors contribute to this need?

Survey #	Other Response:
16	Changes in the state law.

Question #13: Please state how much your company spends annually on employee training?

Survey #	Response:	Survey#	Response:	Survey #	Response:
4	\$40,000	13	\$8,000	24	Varies
5	\$40,000	16	Varies	27	\$100,000
6	\$40,000	18	None	28	None
7	don't know #s	19	None	31	None
8	\$11,000	20	N/A	32	Confidential
10	\$3,000	22	\$50,000		

Question #15: Please use the space below to provide additional comments regarding the programs offered at College of the Canyons' proposed University Center?

Survey #	Response:
8	See survey for response.
14	Would definitely like to see credential programs at COC, especially Special Education.
16	I used to teach Land Surveying in this valley because that was all there wascollege level, Union Apprenticeship Program
18	My wife would like to complete a B.A.
22	This is a very needed form of education for our valley.
23	I would like to see a kinesiology program or physical education or adaptive P.E.

*Other written comments by respondents:

^{**}Survey #27: We have an internal school to train all employees in various disciplines.



^{**}Survey #16: Have done professional work for the College/instructor



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